1997

2002

2007

2012

CURRENT LANDFILL
CAPPED NOVEMBER 1995

BROOKHAVEN AVE.

PRINCETON AVE.

BNL SITE BOUNDARY

OU I SOUTH BOUNDARY
TREATMENT SYSTEM

EW-1

EW-2

I 495 (L.I.E.)

NORTH STREET

SLEEPY HOLLOW DR.

NSE-1

NSE-2

LEGEND

- MONITORING WELL
- KEY TEMPORARY WELL
- EW-2 GW REMEDIATION WELL
- 5 – 49 µg/L TVOC CONCENTRATION
- 50 – 99 µg/L TVOC CONCENTRATION
- 100 – 499 µg/L TVOC CONCENTRATION
- SOLAR FARM PANELS

TVOC – TOTAL VOLATILE ORGANIC COMPOUND
µg/L – MICROGRAMS PER LITER

SCALE
0 500 1000 FEET

\\OERNT\GIS\GW_PROJECTS\CY_2012_GW_REPORT\FINAL_FIGURES\FIG_3.01-2_061213.DWG

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BROOKHAVEN NATIONAL LABORATORY

ENVIRONMENTAL PROTECTION DIVISION

TITLE:

OU I SOUTH BOUNDARY/NORTH STREET EAST
TVOC PLUME COMPARISON
1997 – 2012

2012 BNL GROUNDWATER STATUS REPORT

DWN:	VT: HZ.:	DATE:	PROJECT NO.:
AJZ	–	6/12/13	–
CHKD:	APPD:	REV.:	NOTES:
JEB	WRD	–	–

FIGURE NO.: 3.1–2